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APPLICATION NO.	FILING DATE	FIRST NAMED II	NVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/632,534 07/31/2003		Matthew M.	Winkler	AMBI:065US 4029		
32425 7590 03/24/2006		/2006	ĺ	EXAMINER		
FULBRIGHT & JAWORSKI L.L.P.		•	CHUNDURU, SURYAPRABHA			
600 CONGRE	SS AVE.		,			
SUITE 2400			ART UNIT	PAPER NUMBER		
ALICTINI TV	79701	•	1428			

DATE MAILED: 03/24/2006 -

Please find below and/or attached an Office communication concerning this application or proceeding.

PTO-90C (Rev. 10/03)

		Application	n No.	Applicant(s)				
		10/632,53	4	WINKLER ET AL.				
Office Action Summary		Examiner		Art Unit				
		Suryaprab	ha Chunduru	1637				
Period fo	The MAILING DATE of this communicator Reply	tion appears on the	cover sheet with the c	correspondence ac	ldress			
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MAIL nsions of time may be available under the provisions of 37 SIX (6) MONTHS from the mailing date of this community of period for reply is specified above, the maximum statutor to reply within the set or extended period for reply will, reply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	ING DATE OF TH 7 CFR 1.136(a). In no eve ation. ry period will apply and wi by statute, cause the appl	IS COMMUNICATION nt, however, may a reply be tim Il expire SIX (6) MONTHS from ication to become ABANDONE	N. nely filed the mailing date of this c D (35 U.S.C. § 133).				
Status								
1)	Responsive to communication(s) filed o	on 23 June 2003						
2a)□	This action is FINAL . 2b)⊠ This action is non-final.							
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
,—	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims	·						
4)🖂	4)⊠ Claim(s) <u>64-106</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)□	5) Claim(s) is/are allowed.							
6)□								
7)	Claim(s) is/are objected to.							
8)⊠	Claim(s) <u>64-106</u> are subject to restriction	n and/or election r	equirement.					
Applicat	on Papers							
9)[The specification is objected to by the Ex	xaminer.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
	Replacement drawing sheet(s) including the	correction is require	ed if the drawing(s) is obj	jected to. See 37 Cl	FR 1.121(d).			
11)	The oath or declaration is objected to by	the Examiner. No	te the attached Office	Action or form P	ΓO-152.			
Priority (ınder 35 U.S.C. § 119							
	Acknowledgment is made of a claim for t ☐ All b) ☐ Some * c) ☐ None of:	foreign priority und	ler 35 U.S.C. § 119(a))-(d) or (f).				
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
	3. Copies of the certified copies of the priority documents have been received in this National Stage							
	application from the International							
* \$	See the attached detailed Office action fo	or a list of the certif	ied copies not receive	ed.				
Attach	W-1							
Attachmen	t(s) e of References Cited (PTO-892)		4) Interview Summary	(PTO 412)				
2) 🔲 Notic	e of Draftsperson's Patent Drawing Review (PTO-		Paper No(s)/Mail Da	ate				
	nation Disclosure Statement(s) (PTO-1449 or PTC r No(s)/Mail Date	D/SB/08)	5) Notice of Informal P 6) Other:	atent Application (PTC	D-152)			

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DETAILED ACTION

Election/Restrictions

1. claims 64-106 are subjected to species election requirement.

Species election

- 2. This application contains claims directed to the following patentably distinct species of the claimed invention, for examination purpose Applicant is required to elect one species:
 - A. Claim 74-76, 100-104 recite the following species:
- (i) primer binding domain;
- (ii) transcription domain,
- (iii) a size differntiation domain,
- (iv) an affinity domain,
- (v) a unique sequence domain,
- (vi) a restriction domain.
- (vii) labeling domain;
- (viii) a secondary amplification domain,
- (ix) a sequence primer binding site domain
- (x) combination thereof
- B. Claim 79 recites the following species:
 - a) nucleic acid ligand
 - b) protein ligand
 - c) other molecule with an affinity for certain nucleic acids.

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Applicant is required under 35 U.S.C. 121 to elect a single disclosed species (one species from each of the groups A and B) for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

- 3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Conclusion

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Suryaprabha Chunduru whose telephone number is 571-272-0783. The examiner can normally be reached on 8.30A.M. - 4.30P.M, Mon - Friday,

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Benzion can be reached on 571-272-0782. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Suryaprabha Chunduru Patent Examiner Art Unit 1637

SURYAPRABHA CHUNDURL

3/20/06